

EXPRESS MAIL LABEL NO.: EV 203578218 US

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No.:	CS23797RA
	First Inventor:	Hao Bi
	Title:	WIRELESS BROADCAST SERVICE QUALITY INDICATOR AND METHOD
	Express Mail Label No.:	EV 203578218 US

APPLICATION ELEMENTS <small>(see MPEP chapter 600 concerning utility patent application contents)</small>	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450
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<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small></p> <p>2. <input type="checkbox"/> Applicant claims small entity status <small>See 37 CFR 1.27</small></p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages <u>15</u>] <small>(preferred arrangement set forth below)</small> -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or computer program listing appendix -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <u>4</u>]</p> <p>5. Oath or Declaration [Total Sheets <u>3</u>] a. <input checked="" type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small></p> <p>i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</p> <p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p>	<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence <small>(if applicable, all necessary)</small></p> <p>a. <input type="checkbox"/> Computer Readable Form (CFR)</p> <p>b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-4 (2 copies); or ii. <input type="checkbox"/> Paper</p> <p>c. <input type="checkbox"/> Statements verifying identity of above copies</p>
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ACCOMPANYING APPLICATION PARTS
<p>9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small></p> <p>11. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>12. <input checked="" type="checkbox"/> Information Disclosure <input type="checkbox"/> 2 Copies of IDS Statement (IDS)/PT-1449 Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small></p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document</p> <p>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</p> <p>17. <input type="checkbox"/> Other: _____</p>

18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in- Part (CIP) of prior application No. _____

Prior application information: _____ Examiner: _____ Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS					
<input checked="" type="checkbox"/> Customer Number <u>20280</u> or <input type="checkbox"/> Correspondence address below					
Name _____					
Address _____					
City _____		State _____		Zip Code _____	
Country _____		Telephone _____		Fax _____	
Name _____		Sylvia Chen		Registration No. _____	
SIGNATURE _____		Date _____		10 OCT 2003	

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CS23797RA

<div>FEE TRANSMITTAL</div> <div>Patent fees are subject to annual revision</div> <div><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</div>		<div>Complete if Known</div> <table><tr><td>Application Number</td><td></td></tr><tr><td>Filing Date</td><td>October 10, 2003</td></tr><tr><td>First Named Inventor</td><td>Hao Bi</td></tr><tr><td>Examiner Name</td><td></td></tr><tr><td>Group Art Unit</td><td></td></tr><tr><td>Attorney Docket No.</td><td>CS23797RA</td></tr></table>		Application Number		Filing Date	October 10, 2003	First Named Inventor	Hao Bi	Examiner Name		Group Art Unit		Attorney Docket No.	CS23797RA																																																																																																																																															
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<div>METHOD OF PAYMENT (check all that apply)</div> <div><input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None</div> <div><input checked="" type="checkbox"/> Deposit Account: Deposit Account Number 502117 Deposit Account Name Motorola, Inc.</div> <div>The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Credit any overpayments <input type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account.</div>		<div>FEE CALCULATION (continued)</div> <div>3. ADDITIONAL FEES</div> <table><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee</th><th>Fee</th><th>Fee Description</th></tr><tr><th>Code</th><th>Code</th><th>(\$)</th><th>(\$)</th><th></th></tr></thead><tbody><tr><td>1051</td><td>2051</td><td>130</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr><tr><td>1052</td><td>2052</td><td>50</td><td>25</td><td>Surcharge - late Provisional filing</td></tr><tr><td>1053</td><td>1053</td><td>130</td><td>130</td><td>Non-English specification</td></tr><tr><td>1812</td><td>2520</td><td>1812</td><td>2520</td><td>For filing a request for ex parte Reexamination</td></tr><tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr><tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIR after examiner action</td></tr><tr><td>1251</td><td>2251</td><td>110</td><td>55</td><td>Extension for reply within first month</td></tr><tr><td>1252</td><td>2252</td><td>420</td><td>210</td><td>Extension for reply within second month</td></tr><tr><td>1253</td><td>2253</td><td>550</td><td>475</td><td>Extension for reply within third month</td></tr><tr><td>1254</td><td>2254</td><td>1480</td><td>740</td><td>Extension for reply within fourth month</td></tr><tr><td>1255</td><td>2255</td><td>2010</td><td>1005</td><td>Extension for reply within fifth month</td></tr><tr><td>1401</td><td>2401</td><td>330</td><td>165</td><td>Notice of Appeal</td></tr><tr><td>1402</td><td>2402</td><td>330</td><td>165</td><td>Filing a brief in support of an appeal</td></tr><tr><td>1403</td><td>2403</td><td>290</td><td>145</td><td>Request for oral hearing</td></tr><tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td></tr><tr><td>1452</td><td>2452</td><td>110</td><td>55</td><td>Petition to revive - unavoidable</td></tr><tr><td>1453</td><td>2453</td><td>1330</td><td>665</td><td>Petition to revive - unintentional</td></tr><tr><td>1501</td><td>2501</td><td>1330</td><td>665</td><td>Utility issue fee (or reissue)</td></tr><tr><td>1502</td><td>2502</td><td>480</td><td>240</td><td>Design issue fee</td></tr><tr><td>1503</td><td>2503</td><td>640</td><td>320</td><td>Plant issue fee</td></tr><tr><td>1460</td><td>1460</td><td>130</td><td>130</td><td>Petitions to the Commissioner</td></tr><tr><td>1807</td><td>1807</td><td>50</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td></tr><tr><td>1806</td><td>1806</td><td>180</td><td>180</td><td>Submission of IDS</td></tr><tr><td>8021</td><td>8021</td><td>40</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr><tr><td>1809</td><td>2809</td><td>770</td><td>385</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr><tr><td>1810</td><td>2810</td><td>770</td><td>385</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr><tr><td>1801</td><td>2801</td><td>770</td><td>385</td><td>Request for Continued Examination (RCE)</td></tr><tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr><tr><td colspan="5">Other fee (specify)</td></tr></tbody></table>		Large Entity	Small Entity	Fee	Fee	Fee Description	Code	Code	(\$)	(\$)		1051	2051	130	65	Surcharge - late filing fee or oath	1052	2052	50	25	Surcharge - late Provisional filing	1053	1053	130	130	Non-English specification	1812	2520	1812	2520	For filing a request for ex parte Reexamination	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1805	1840*	1805	1840*	Requesting publication of SIR after examiner action	1251	2251	110	55	Extension for reply within first month	1252	2252	420	210	Extension for reply within second month	1253	2253	550	475	Extension for reply within third month	1254	2254	1480	740	Extension for reply within fourth month	1255	2255	2010	1005	Extension for reply within fifth month	1401	2401	330	165	Notice of Appeal	1402	2402	330	165	Filing a brief in support of an appeal	1403	2403	290	145	Request for oral hearing	1451	1510	1451	1510	Petition to institute a public use proceeding	1452	2452	110	55	Petition to revive - unavoidable	1453	2453	1330	665	Petition to revive - unintentional	1501	2501	1330	665	Utility issue fee (or reissue)	1502	2502	480	240	Design issue fee	1503	2503	640	320	Plant issue fee	1460	1460	130	130	Petitions to the Commissioner	1807	1807	50	50	Processing fee under 37 CFR 1.17(q)	1806	1806	180	180	Submission of IDS	8021	8021	40	40	Recording each patent assignment per property (times number of properties)	1809	2809	770	385	Filing a submission after final rejection (37 CFR § 1.129(a))	1810	2810	770	385	For each additional invention to be examined (37 CFR § 1.129(b))	1801	2801	770	385	Request for Continued Examination (RCE)	1802	900	1802	900	Request for expedited examination of a design application	Other fee (specify)				
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<div>SUBMITTED BY</div> <div>Name (Print/Type) Sylvia Chen</div> <div>Signature </div>		<div>Complete (if applicable)</div> <div>Registration No. 39,633</div> <div>Telephone 847-523-1096</div> <div>Date 10 OCT 2003</div>																																																																																																																																																												

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